

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Paul Mazurkiewicz

Confirmation No.:

Application No.:

Examiner:

Filing Date: Herewith

Group Art Unit:

Title: A BOARD-LEVEL CONFORMAL EMI SHIELD HAVING AN ELECTRICALLY-CONDUCTIVE POLYMER COATING OVER A THERMALLY-CONDUCTIVE DIELECTRIC COATING

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e)(1) or (2), and
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. **EV324846592US**

Date of Deposit **July 28, 2003**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By

Typed Name: **Michael D. Feiler**

Respectfully submitted,

Paul Mazurkiewicz

By

Michael G. Verga

Attorney/Agent for Applicant(s)

Reg. No. **39,410**

Date: **July 28, 2003**

PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	10011011-2		
	APPLICANT		
	Paul Mazurkiewicz		
	FILING DATE	GROUP	
	Herewith		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	* 4,474,685	10-1984	Annis, Myron C.	
	1B	* 4,883,730	11-1989	Ahne et al.	
	1C	* 5,394,304	02-1995	Jones, Allen M.	
	1D	* 5,696,196	12-1997	DiLeo, Derek A.	
	1E	* 5,703,761	12-1997	Heiss, Reinhold	
	1F	* 5,918,152	06-1999	Erzhuang et al.	
	1G	* 5,968,600	10-1999	DiLeo, Derek A.	
	1H	* 6,046,652	04-2000	Diseo et al.	
	1I	* 6,218,610	04-2001	Suzuki, Masataka	
	1J				
	1K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	* ConQuest General Information Bulletin, DSM Research New Business Development, DSM N.V. Company Netherlands, pp.1-12.
	1R	* Product Data Sheet, ConQuest XP1020, DSM Research New Business Development, 2 pp., DSM N.V. Company Netherlands, 4 August, 1999.
	1S	* Product Data Sheet, ConQuest XP1000, DSM Research New Business Development, 2 pp., DSM N.V. Company Netherlands, 4 August, 1999.

EXAMINER

DATE CONSIDERED

FORM PTO-1449

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	2L					
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	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	2Q	* Product Data Sheet, ConQuest XP1100UV, DSM Research New Business Development, 2 pp., DSM N.V. Company Netherlands, 4 August, 1999.
	2R	* Material Safety Data Sheet, Shadowcure Conformal Coating 397, Item Nos. 29821A & B, 9 pp., Loctite Corporation, July 1, 2001.
	2S	* Shadowcure Conformal Coating Product Brochure, 2 pp., Loctite Corporation.

EXAMINER

DATE CONSIDERED